

Serial Number 09/859,542

AMENDMENTS TO DRAWINGS

Please add new Fig. 7, attached hereto.

NEW DRAWING FIGURE
FOR APPROVAL BY EXAMINER

S.N. 10/183,596

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Step 10

Perform Compensation Process
On Video Signal With Respect To
 $\gamma = 0.45$, Brightness = $k_1 \times (V_{\text{INPUT}}/V_{\text{MAX}})^{\gamma}$

Step 11

Perform Processing For Dividing Video
Signal Into At Least Two Segments
Based On Gray Level Thereof

Step 12

Perform Various Anti Compensation
Processes On The Video Signal In
Each Respective Segment To
Increase Number Of Gray Levels In A
Low Range And Increase Brightness
Gradient In A High Range

FIG.7